

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S89	13304	overvoltage	US-PGPUB; USPAT	OR	ON	2006/11/09 14:39
S90	29055	overvoltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:39
S91	8081	(excessive adj voltage\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:40
S92	29070	overvoltage\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:44
S94	105796	("318").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:42
S96	82915	voltage adj divider\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:44
S97	2351	S92 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:44
S98	4416	overvoltage\$1	JPO	OR	ON	2006/11/09 14:44
S99	1388	voltage adj divider\$1	JPO	OR	ON	2006/11/09 14:44
S100	19	S98 and S99	JPO	OR	ON	2006/11/13 10:08

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S10 1	10634	overvoltage\$1	USPAT	OR	ON	2006/11/09 15:00
S10 2	40978	voltage adj divider\$1	USPAT	OR	ON	2006/11/13 10:19
S10 3	1621	S101 and S102	USPAT	OR	ON	2006/11/09 15:01
S10 4	443	S103 and motor	USPAT	OR	ON	2006/11/09 15:01
S10 5	433	S104 and control	USPAT	OR	ON	2006/11/09 15:01
S10 6	281	S105 and DC	USPAT	OR	ON	2006/11/09 15:01
S10 7	2	(("20030204699") or ("20020058156")).PN.	US-PGPUB	OR	OFF	2006/11/13 09:28
S10 8	7	(DC adj motor) same (control adj (unit circuit)) same (stop adj driving)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:14
S10 9	82916	voltage adj divider\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:19
S11 0	209	S109 same (DC adj motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:29
S11 1	106	S110 same control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:20
S11 2	9	S111 same (overvoltage protect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:29

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S11 3	0	S109 same (DC adj motor) same (stop adj driving)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:29
S11 4	17	S110 same (overvoltage protect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:33
S11 5	1197	S109 same (overvoltage protect\$3) same control same (stop off remove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:33
S11 6	235	S115 same motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:34
S11 7	95	S116 same (control adj (unit circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 11:17
S11 8	6	(DC adj motor) same ((input driv\$3) adj voltage) same (overvoltage protect\$3) same (voltage adj divid\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 11:52
S11 9	153066	H02P\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 11:53

## EAST Search History

S12 0	1	("6879120").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/13 12:23
S12 1	17	("4337497"   "4506199"   "5197858"   "5234050"   "5245256"   "5457766"   "5534854"   "5548453"   "5929581"   "5942866"   "5991700"   "6040668"   "6135718"   "6188187"   "6285146"   "6385395").PN. OR ("6879120"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/13 12:23
S12 2	31	DC same motor same ((operating input) adj voltage) same (controller processor) same ((voltage adj divider) comparator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:51
S12 3	38	("4659290"   "4722669"   "5019717"   "5364026"   "5449143"   "5744921"   "5806440"   "5831405").PN. OR ("6040668"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/13 13:09
S12 4	23426	overvoltage over adj voltage	US-PGPUB; USPAT	OR	ON	2006/12/07 15:02
S12 5	27208	dc adj motor	US-PGPUB; USPAT	OR	ON	2006/12/07 15:02
S12 6	113092	shut adj down shutdown turnoff trun adj off	US-PGPUB; USPAT	OR	ON	2006/12/07 15:03
S12 7	3	S124 same S125 same S126	US-PGPUB; USPAT	OR	ON	2006/12/07 15:25
S12 8	614176	microcontroller MCU processor	US-PGPUB; USPAT	OR	ON	2006/12/07 15:26
S12 9	0	S127 same S128	US-PGPUB; USPAT	OR	ON	2006/12/07 15:26
S13 0	737	S124 same S128	US-PGPUB; USPAT	OR	ON	2006/12/07 15:27
S13 1	44	S126 same S130	US-PGPUB; USPAT	OR	ON	2006/12/07 15:27